

California OES Weather Threat Briefing

Sunday, February 14, 2021
9:00 AM PST

Day 1 (Sunday): Gusty conditions will continue across southern California through tonight, with wind gusts of 40-50 mph expected. Light to moderate rain and mountain snow will also spread across northern California today into tonight.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

02/14/21 - 02/20/21

Sunday-Monday

- Rain and mountain snow return to northern and central California today and tonight before gradually tapering off later Monday
 - Snow levels around 4,500 feet over northeast California initially but rising to around 6,000 feet over all of northern California this evening and tonight
 - Very wet snowfall of 2 to locally 6 inches expected above 4,500 feet
- Gusty winds of 40-50 mph continue over southern California today, slowly subsiding tonight
- Gusty conditions return to northeast California, the Sierra, and southern California mountains on Monday, with gusts of 40-60 mph again expected

Tuesday-Wednesday

- No significant weather impacts are expected as mainly dry conditions return, though a couple showers will be possible across northwest California and perhaps even southern California on Tuesday.. However, gusty winds of 30-40 mph will continue over the southern California mountains both days.

Thursday-Saturday

- Additional rounds of rain and mountain snow are expected to develop across mainly northern California
- The exact details (timing of precipitation and amounts) remain somewhat uncertain at this time



CALIFORNIA WEATHER IMPACTS

02/14/21 - 02/20/21

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds	Inland/ Southern	Inland/ Southern	Southern	Southern			
Snow	Inland	Inland				Inland	Inland
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



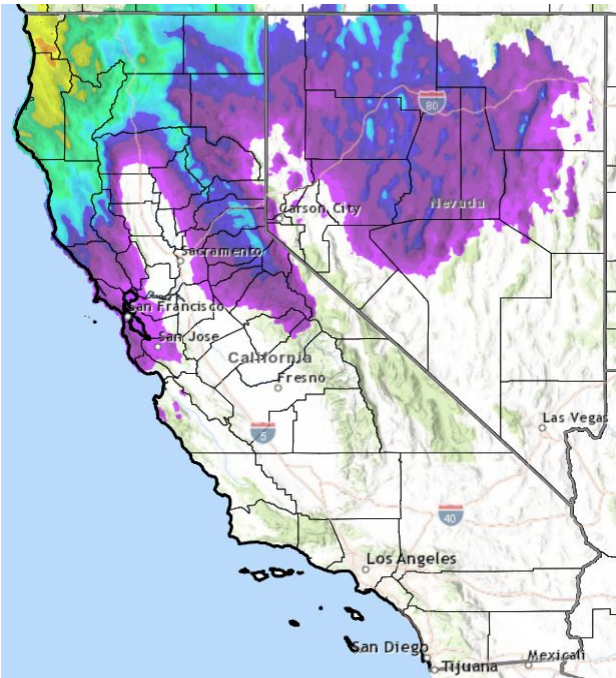
Moderate Impacts



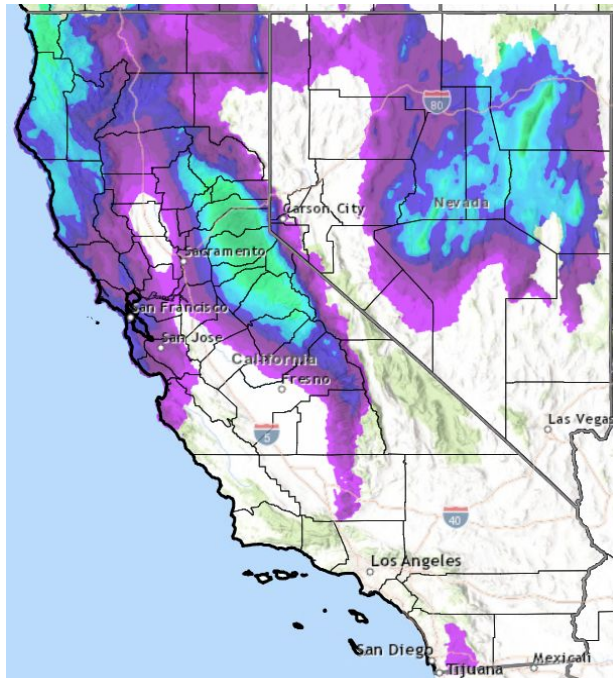
Severe Impacts

PRECIPITATION FORECAST

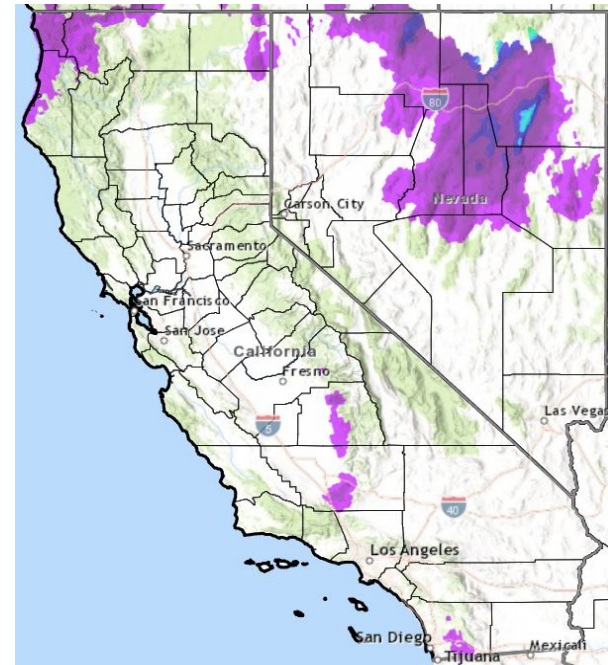
02/14/21 - 02/16/21



Sunday



Monday



Tuesday

Precipitation (inches)



WEATHER OUTLOOK

02/19/21 - 02/27/21

6-10 Day Outlook (February 19 – February 23)

Temperatures

- Above normal temperatures are favored over southern California, with below normal temperatures favored across northern portions of the state

Precipitation

- Below normal precipitation is favored for the majority of the state

8-14 Day Outlook (February 21 – February 27)

Temperatures

- Below normal temperatures are favored for northern and central California, with above normal temperatures favored across southern California

Precipitation

- Below normal precipitation is favored for the entire state



Information provided by:

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